

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	482	702/45.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/09/01 16:05
L2	1308	73/861.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/09/01 16:05
L3	39	((seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1)).clm.	US-PGPUB	OR	OFF	2005/09/01 16:07
L4	0	1 and 3	US-PGPUB	OR	OFF	2005/09/01 16:07
L5	0	2 and 3	US-PGPUB	OR	OFF	2005/09/01 16:07
S1	422	702/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:33
S2	2	S1 and (seepage\$1 or (lee adj meter\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:23
S3	4780	(seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/31 08:59
S5	485	S3 and ((power with supply) or battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:50
S6	105	S5 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 20:52
S7	44	S6 and chamber\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 20:52
S8	1410	S3 and (power or battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 20:51

S9	219	S8 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 20:52
S10	88	S9 and samples	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 20:53
S11	204	(seepage\$1) with (measur\$5 or meter\$1 or gauge\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:19
S12	0	S11 and (sample near3 containers)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:39
S13	2	S11 and (sample with containers)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:24
S14	0	(seepage adj chamber) same (two adj containers)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:21
S15	0	(seepage adj meter) same (two adj containers)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:21
S16	0	(seepage adj meter) and (two adj containers)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:21
S17	0	(seepage adj meter) and (containers)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:21
S18	1	(seepage adj meter) and (container)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:23
S19	5	(seepage adj meter)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:23

S20	6	(seepage adj meter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:23
S21	33	S11 and (samples)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:34
S22	2	("6,308,470").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:35
S23	2	("5,341,670").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:35
S24	3	S11 and (two adj channel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:41
S25	33	S11 and (channel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:41
S26	3569	(seep\$5 or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:56
S27	533	S26 and (containers or chambers)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:48
S28	42	S27 and (valve\$1 with (select\$3 or switch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:48
S29	1360	S26 and (containers or samples)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:52
S30	41	S29 and (valve\$1 with (select\$3 or switch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:49

S31	4	S26 and ((containers or samples) same (valve\$1 with (select\$3 or switch\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:56
S32	837	(seep\$5 or infiltrat\$3) with (sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 21:56
S33	1	S32 and ((containers or samples) same (valve\$1 with (select\$3 or switch\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:04
S34	0	tidal with seepage with meter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:02
S35	0	tidal with seepage	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:03
S36	0	Lee adj meter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:03
S37	452	(ground adj water) with (surface adj water)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:03
S38	0	S37 and ((containers or samples) same (valve\$1 with (select\$3 or switch\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:04
S39	8	S37 and ((containers or samples) and (valve\$1 with (select\$3 or switch\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:04
S40	374	((power with supply) or battery) and motor and chamber\$1 and containers and samples and valve\$1 and controller and (water or fluid or gas or air or flow)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:11
S41	3	S40 and (sampling with schedule)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:08

S42	8	((power) or battery) and motor and samples and valve\$1 and select\$3 and (water or fluid or gas or air or flow) and (sampling adj schedule)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:17
S43	2	samples and (valve\$1 with select\$3) and (Effluent) and (sampling with schedule)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:38
S44	1	samples and (valve\$1 with select\$3) and (overflow) and (sampling with schedule)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:22
S45	0	samples and (valve\$1 with select\$3) and (runoff) and (sampling with schedule)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:22
S46	5	samples and (valve\$1 with select\$3) and (leakage) and (sampling with schedule)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:28
S47	0	samples and (valve\$1 with select\$3) and (sampling with schedule) and (invert\$ with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:29
S48	0	samples and (valve\$1 with select\$3) and (sampling with schedule) and (invert\$3 with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:29
S49	38	samples and (valve\$1 with select\$3) and (invert\$3 with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:29
S50	30	samples and (valve\$1 with select\$3) and (inverter with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:35
S51	0	S26 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:30
S52	113	tidal with meter	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:36

S53	1	S26 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:37
S54	110	seep\$3 with meter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:37
S55	0	S54 and (samples and (valve\$1 with select\$3) and (sampling with schedule))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:38
S56	0	S54 and (samples and (sampling with schedule))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:39
S57	7	S54 and (samples)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/12 22:39
S58	692	((meter\$1 or measur\$5 or sampl\$3 or detect\$3 or sens\$3 or obtain\$3) with (seepage or sediment)) and (sampl\$3 near3 (schedule\$1 or time\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/18 13:58
S59	0	S58 and (tidal same seepage)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/18 14:15
S60	1	S58 and (tidal and seepage)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/18 14:15
S61	567	((meter\$1 or measur\$5 or sampl\$3 or detect\$3 or sens\$3 or obtain\$3) with (seepage or sediment or lee or infiltrat\$3)) same (sampl\$3 with (schedule\$1 or time\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/18 14:38
S62	7	S61 and tidal	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/18 14:22
S63	7	((meter\$1 or measur\$5 or sampl\$3 or detect\$3 or sens\$3 or obtain\$3) with (seepage or sediment or lee or infiltrat\$3)) same (sampl\$3 with (schedule\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 08:53

S64	379	((meter\$1 or measur\$5 or sampl\$3 or detect\$3 or sens\$3 or obtain\$3) with (seepage or sediment or lee or infiltrat\$3)) with (sampl\$3 with (schedule\$1 or time\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/18 14:38
S65	26	sediment and (((meter\$1 or measur\$5 or sampl\$3 or detect\$3 or sens\$3 or obtain\$3) with (seepage or effluent)) same (sampl\$3 with (schedule\$1 or time\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 08:54
S66	298	356/237.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 08:55
S67	334	73/863.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 08:55
S68	110	("4253453" "5026027" "5319986" "5927330" "4318809" "4388087" "4531546" "4598843" "4600361" "4615362" "4631001" "4813943" "4854342" "4869292" "5207243" "5275312" "5518611" "5984401" "6053485" "6237625" "5640850" "6102068" "4342886" "4358647" "4380325" "4530463" "4884057" "4989129" "5213136" "5235719" "5351875" "5480223" "5984818" "3678487" "3895785" "4047937" "4243072" "4244184" "4245590" "4249488" "4256439" "4258564" "4281562" "4281676" "4287907" "4290325" "4296718" "4306469" "4308865" "4324154").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:21
S69	348	200/61.86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:22
S70	1	S69 and (seepage\$1 or (lee adj meter\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:27
S71	0	S69 and (seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:28
S72	567	((meter\$1 or measur\$5 or sampl\$3 or detect\$3 or sens\$3 or obtain\$3) with (seepage or sediment or lee or infiltrat\$3)) same (sampl\$3 with (schedule\$1 or time\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:31
S73	0	S69 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:31

S74	285979	(meter\$1 or measur\$5 or sampl\$3 or detect\$3 or sens\$3 or obtain\$3) same (sampl\$3 with (schedule\$1 or time\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:38
S75	0	S69 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:32
S76	117	702/45.ccls. and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:34
S77	423	702/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:36
S78	0	tidal adj seepage adj meter	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:37
S79	1106	137/625.47.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:39
S80	3	S79 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:38
S81	689	137/527.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:39
S82	776	137/884.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:39
S83	1	S81 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:40
S84	13	S82 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:41



S85	181	91/532.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:41
S86	0	S85 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:41
S87	1005	251/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:42
S88	3	S87 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:43
S89	47	477/137.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:43
S90	0	S89 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:43
S91	423	702/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:48
S92	4791	((seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:50
S93	9	S92 and ((power with supply) or battery) and motor and chamber\$1 and containers	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/21 13:50
S94	153	((seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/31 09:00
S95	39	((seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1)).clm.	US-PGPUB	OR	OFF	2005/08/31 09:04
S96	6	David with Chadwick	US-PGPUB	OR	OFF	2005/08/31 09:39
S97	0	S96 and ((seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1))	US-PGPUB	OR	OFF	2005/08/31 09:41

S10 5	1	"5274434".pn.	USPAT	OR	OFF	2005/08/31 09:31
S10 6	1	"4628748".pn.	USPAT	OR	OFF	2005/08/31 09:39
S10 7	311	73/861.ccls.	USPAT	OR	OFF	2005/08/31 09:39
S10 8	77	David with Chadwick	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/31 09:40
S10 9	0	S107 and ((seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1))	US-PGPUB	OR	OFF	2005/09/01 16:07
S11 0	0	S108 and ((seepage\$1 or lee or infiltrat\$3) with (measur\$5 or detect\$3 or meter\$1 or gauge\$1))	US-PGPUB	OR	OFF	2005/08/31 09:41